✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	i	Interference	0	Objected

CL	AIM				DATE			
Final	Original	04/13/2008				1		T
	1	✓ /		-				
	2	_	 		-			1
	3	-						
	4	-						
	5	-						
	6	-						
	7	-						
	8	-						
	9	-						
	10	-						
	11	-						
	12	√						
	13	✓						
	14	-						
	15	-						
	16	-						
	17	-						
	18	-						
	19	-	 				 	
	20	-						
	21	-						
	22	-						
	23	-						
	24	-						
	25	-						
	26	-						
	27	-						
	28	-						
	29	-						
	30	-						
	31	-						
	32	-						
	33	-						
	34	-						
	35	-						
	36	- 1		1	l	1		1

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	ı	Interference	0	Objected

Final Original 04/13/2008	CL	AIM		·		DATE			
37	Final		04/13/2008		1				1
38 -				-			-		
39			-	-		-	-		
41 -			-						
42			-						
43 - 44 - 45 - 46 47 - 48 - 50 - 51 - 52 - 53 \sqrt{ 54 - 55 - 56 - 57 - 58 \sqrt{ 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 -		41	-						
44 - 45 - 46 ✓ 47 - 48 - 50 - 51 - 52 - 53 ✓ 54 - 55 - 57 - 58 ✓ 59 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 -		42	-						
45 - 46 ✓ 47 - 48 - 49 - 50 - 51 - 52 - 53 ✓ 54 - 55 - 56 - 57 - 58 ✓ 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 -		43	-						
46 ✓ 47 - 48 - 49 - 50 - 51 - 52 - 53 ✓ 54 - 55 - 56 - 57 - 58 ✓ 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 -		44	-						
47 - 48 - 49 - 50 - 51 - 52 - 53 - 54 - 55 - 56 - 57 - 58 - 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 -		45	-						
48 - 49 - 50 - 51 - 52 - 53 \(\) 54 - 55 - 56 - 57 - 58 \(\) 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 -		46	✓						
49 - - 50 - - 51 - - 52 - - 53 \(\) - 54 - - 55 - - 56 - - 57 - - 58 \(\) - 60 - - 61 - - 62 - - 63 - - 64 - - 65 - - 66 - - 67 - - 68 - - 69 - - 70 - -		47	-						
50 - 51 - 52 - 53 \sqrt{2} 54 - 55 - 56 - 57 - 58 \sqrt{2} 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 -		48	-						
51 - 52 - 53 - 54 - 55 - 56 - 57 - 58 - 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 70 -		49	-						
52 - 53 ✓ 54 - 55 - 56 - 57 - 58 ✓ 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 70 -		50	-						
53 ✓ 54 - 55 - 56 - 57 - 58 ✓ 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 70 -		51	-						
54 -		52	-						
55 - 56 - 57 - 58 ✓ 59 - 60 - 61 - 62 - 63 - 64 - 65 - 67 - 68 - 69 - 70 -		53	√						
56 - 57 - 58 \(\) 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 70 -		54	-						
57 - 58 ✓ 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 70 -		55	-						
58 ✓ 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 70 -		56	-						
59 -		57	-						
60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 70 -		58	√						
61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 70 -		59	-						
62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 -		60	-						
63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 -		61	-						
64 - 65 - 66 - 67 - 68 - 69 - 70 -		62	-						
65 - 66 - 67 - 68 - 69 - 70 -			-						
66 - 67 - 68 - 69 - 70 -		64	-						
67 - 68 - 69 - 70 -		65	-						
68 - 69 - 70 -		66	-						
69 - 70 -		67	-						
70 -		68	-						
		69	-						
71 -			-						
		71	-						
72 -									

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	i	Interference	0	Objected

CL	AIM	DATE										
Final	Original	04/13/2008					1			Т		T
mai	73	-		-						-		1
	74	+ - +										
	75	-								\dashv		
	76	-								_		
	77	-								\dashv		
	78	-										
	79	-										
	80	-										
	81	-										
	82	-								\dashv		
	83	-								-		1
	84	-								-		1
	85	-								\neg		
	86	-										
	87	-			-							
	88	-										
	89	-										
	90	-										
	91	-										
	92	-										
	93	-										
	94	-										
	95	-										
	96	-										
	97	-										
	98	-										
	99	-										
	100	-										
	101	-										
	102	-										
	103	-										
	104	-										
	105	-								\neg		
	106	-										
	107	-										
	108	-										

✓	Rejected	-	Cancelled		N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted		i	Interference	0	Objected
				_				
	Slaima ranumbarad in the	oomo o	rdar as presented by an	mliaar	n.6	□ cpa	7 TD	□ B 4 47

CL	ΔIM		DATE										
Final	Original	04/13/2008							T				
	109	-						-	1				
	110	-				+			†				
	111	-							+				
	112	-							1				
	113	-											
	114	-											
	115	-											
	116	-											
	117	-											
	118	-											
	119	-											
	120	-											
	121	-											
	122	-											
	123	-											
	124	-											
	125	-											
	126	-											
	127	-											
	128	-											
	129	-											
	130	-											
	131	-											
	132	-											
	133	-											
	134	-											
	135	-											
	136	-											
	137	-											
	138	-											
	139	-											
	140	-											
	141	-											
	142	-											
	143	-											

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	1	Interference	0	Objected

CL	AIM			DATE			
Final	Original	04/13/2008	1		1]	
	145	-		-			-
	146	-			-		
	147	-					
	148	-					
	149	-					
	150	-					
	151	-					
	152	-					
	153	-					
	154	-					
	155	-					
	156	-					
	157	-					
	158	-					
	159	-	Ti Ti				
	160	-					
	161	-					
	162	-					
	163	-					
	164	-			-		
	165	-			-		
	166	-					
	167	-					
	168	-					
	169	-	1				
	170	-	1				
	171	-	1	1			
	172	-	1	1			
	173	-					
	174	-	1				
	175	-	1				
	176	-	1				
	177	-					
	178	-	1				
	179	_					
	180						

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	i	Interference	0	Objected

CL	AIM			DATE									
Final	Original	04/13/2008			1	1							
. ,,,,,,,	181	-								-			
	182	1 -								-			
	183	-				+							
	184	-				 				1			
	185	-				-				+			
	186	-				1				+			
	187	-								+			
	188	-								+			
	189	-				1				1			
	190	√				1				1			
	191	√				1							
	192	√											
	193	√		İ									
	194	√											
	195	√											
	196	√											
	197	√											
	198	√											
	199	√											
	200	√											
	201	√											
	202	√											
	203	✓											
	204	✓											
	205	V											
	206	√											
	207	√											
	208	√											
	209	√											
	210	√				1				1			
	211	√											
	212	√											
	213	√											
	214	√											
	215	√								1			
	216	✓	1	i		1							

			Application/C	Application/Control No.			Applicant(s)/Patent Under Reexamination		
Index of Claims			10684557	10684557			TAYLOR ET AL.		
			Examiner	Examiner			Art Unit		
			JONATHAN W	JONATHAN WERNER			3732		
✓ Reje	cted	-	Cancelled	N	Non-Elected		Α	Appeal	
= Allo	wed	÷	Restricted	i	Interference		0	Objected	
☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47									
CLAIM				DATE					

Final

04/13/2008

Original 217

U.S. Patent and Trademark Office Part of Paper No.: 20080414